## **EXEMPTION JUSTIFICATION DOCUMENT TEMPLATE**

An owner or operator that utilizes the small unit exemption as specified in 567 IAC 22.1(2)"w" must maintain on-site an exemption justification document. The exemption justification document demonstrates conformance and compliance with the emission rate limits contained in the definition of "small unit" for each emission unit or group of similar emission units that will be covered under the exemption. The minimum information requirements for an exemption justification document are contained in 567 IAC 22.1(2)"w." However, there is no specified format for an exemption justification document. This template is intended to provide an example exemption justification document only and reflects the minimum information that should be included in it.

FACILITY NAME:	ADDRESS:	
EMISSION UNIT(S) DESCRIPTION:	FACILITY EMISSION POINT #:	
CONTROL EQUIPMENT: (If applicable)		
TYPE		
POLLUTANT CONTROLLED		
% CAPTURED		
% CONTROL EFFICIENCY (Note: If control efficiency information is not available from the manufacturer, control efficiencies acceptable to the department can be		
obtained from the "Iowa Title V Operating Permit Control Efficiency Table" (http://www.iowadnr.com/air/prof/oper/optech.html) and		
EPA's AP-42 Compilation Air Pollutant Emission Factors, Volume I, Stationary Point and Area Sources (http://www.epa.gov/ttn/chief/ap42/index.html). If you have questions regarding the appropriate percent capture and control efficiencies to		
use, please call 1-877-AIR-IOWA)		
Responsible Official: Check the appropriate box(s) below and place initials next to the checked box(s):		
The emission unit(s) will not be operated without t	he pollution control device operating.	
A report of the manufacturer's emission testing or	other emissions testing was available and is attached to this document.	

<b>OPERATIONAL LIMITS:</b> (Specify all operational restrictions that must be maintained to ensure actual emissions remain within the small unit exemption emission limits.)		
Hours of Operation:		
Material Throughput:		
Other:		
Provide a narrative description of how the emissions from the emission unit or group of similar emission units were determined and maintained at or below the annual small unit exemption levels:		

Provide detailed emission calculations reflecting control devices a emission rates establish a limit on the potential emissions from that	
(Note: Calculations must reflect both the controlled and uncontrolled emission efficient and a baghouse that is 95% efficient will have an emission rate that is stack and the remaining 20% of the emissions not captured by the hood. If you AIR-IOWA.)	s. For example, an emissions unit with a capture hood that is 80% the sum of the 95% control on 80% of the emissions from the baghouse
This emission unit(s) qualifies as a "substantial small unit" a	s defined in 567 IAC 22.1(2)"w"(6)
The cumulative emissions for all "substantial small units" has threshold defined in 567 IAC 22.1(2)"w"(8) has not been exceeded	
Note: IDNR must be notified in writing 10 days prior to commencing within 30 days after determining that an existing small unit meets the be notified within 90 days of the end of the calendar year for which th reached any of the cumulative notice thresholds.	criteria for a substantial small unit. Additionally, IDNR must
Specify records of actual operation that will be used as objective e under the small unit exemption levels. All records demonstrating be maintained for five years. Records shall include 12-month rolli	compliance with each exemption justification document shall
STATEMENT OF CERTIFICA	TION OF COMPLIANCE
"I certify that the information contained in this document accurate mission unit(s) included in this exemption status will continue to specified in 567 IAC 22.1(2) "w"(1). I also understand that this exerview during normal business hours and for state or EPA on-site Department of Natural Resources or the Director's representative	operate under the small unit exemption thresholds as temption justification document must be made available for inspections, and shall be provided to the Director of the
Signature of Responsible Official	Title of Responsible Official
Printed Name of Responsible Official	Date Signed